## Fill in the Blank

Instructions: Use the information given to answer the questions and fill in the blanks!

1. What number is missing from this pattern?

12, 14, 16, $\qquad$ , 20, 22
a. 14
b. 16
c. 18
d. 24
2. What is the next number in this pattern?

11, 14, 17, 20, $\qquad$
a. 8
b. 18
c. 19
d. 23
3. What is the rule for this pattern?
$22,18,14,10,6,2$, $\qquad$
a. Add 4
d. subtract 3
b. Subtract 4
c. Add 2

Drake and Candice were going to order a set of comic books. They needed to figure out how long it would take for their comic books to be delivered, but their order form was damaged.

| Number of <br> Comic Books | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Days to Ship | 3 | 5 | 7 |  | 11 | 13 | 15 |  |

4. Look at the number of shipping days. These numbers form a pattern. What is the rule to this pattern?
5. If Drake and Candice ordered 4 comic books, how many days would it take for the comic books to ship?
6. If Drake and Candice ordered 8 comic books, how many days would it take for the comic books to ship?
